

Weigh Safe!

TRAILER HITCHES

2024 PRODUCT CATALOG



WEIGH-SAFE.COM



WHAT IS TOWING PEACE OF MIND?

Here at Weigh Safe, we strive for “Towing Peace of Mind” which is “a mental and emotional calmness while towing, with no worries, fears or stress. When towing this way you can experience a sense of towing safety and increased vehicle and trailer performance”. Is that even possible? What is safe towing? Safe towing is understanding, calculating and staying within the specified weight limits of each part of your towing system.

If you have towed anything before, you know that these are valid questions. Choosing to tow is a serious decision that requires our most precise attention to detail. Weigh Safe is committed to manufacturing towing products and tools that provide the required measurements and calculations for your entire towing system.

In November of 2013, we entered the towing industry when we first introduced the now patented trailer hitch ball mount with a built-in scale that measures tongue weight. This first product introduction occurred at the SEMA Show where it won the show’s Best New Tools and Equipment Product of the Year.

Since that day, Weigh Safe is the only trailer hitch manufacturer in the United States with patented technology that revolutionized the industry in creating an even more important demand for safety and performance. Weigh Safe is headquartered in Lindon, Utah, with USA and Global experts in mechanical, manufacturing, electrical engineering, and precision hands on design and machining. Our product development and manufacturing team continues to innovate in the development of products in ALL towing categories, along with new innovative towing accessories. Why be kinda safe when you can be Weigh Safe?!

Thank you for your trust in us!

Brandon Doman - President/Co-Owner



TABLE OF CONTENTS

New Products Coming Soon.....	Page 4
New Products Now Available.....	Page 5
Weigh Safe Towing App.....	Page 7
True Tow Weight Distribution Hitch.....	Page 8
Weigh Safe Ball Mount.....	Page 10
180 Turnover Ball Mount.....	Page 12
Safe Load Gooseneck Products.....	Page 15
Fixed Height & Clamshell Adapter.....	Page 18
Locks.....	Page 19
Accessories.....	Page 20
About Weigh Safe.....	Page 21
Why is Tongue Weight Important.....	Page 22
Warranty Information.....	Page 23
Promotional & Marketing Material.....	Page 24
Additional SKU Numbers.....	Page 25

NEW PRODUCTS - COMING SOON

TRUE TOW WEIGHT DISTRIBUTION - HEAVYWEIGHT



The same weight distribution hitch you know and love but with a new look! The True Tow Weight Distribution Hitch - Heavyweight is the same look and feel of the True Tow Middle-weight but with higher weight ratings. Rated up to 22,000 lbs Max Gross Trailer Weight, this hitch is available in various drop sizes including 4", 6", 8", and 10" and both a 2" and 2.5" shank size.



STEEL 180 PRO

The Steel 180 Pro is Weigh Safe's first steel turnover ball mount. With all the same great features as the aluminum 180 Hitch, the Steel 180 Pro can do it all! The front cap pops off and gives you receiver capabilities right on the front of the hitch! This means you can use a bike rack, recovery hook products, receiver steps, and more all while your hitch is still on your truck. Made of hardened steel with a black powder coated finish, this hitch has a rating of up to 25,000 lbs Max Gross Trailer Weight. It will be available in both 6" and 8" drop lengths as well as 2" and 2.5" shank sizes.

RV ACCESSORIES



The all new Weigh Safe Flap Jack and Flap Step are made from rugged UV protected high-density polyethelene. They are both engineered and designed in the USA and come with a nice, hard wall storage case.



Folded Down



Folded Down

FLAP JACK

- Strong magnets snap into place to keep it sturdy and easy to use.
- Rated up to 6,000 lbs. max (slant must be <10 degrees)
- Folds down to 1/4th of its size
- Usable size: heights of 1/2", 1", 2", 8"; diameter of 9.5"
- Top and bottom pad may be used as individual jack pads
- Weighs 4 lbs.

FLAP STEP

Quickly clean your shoes with this innovative Flap Step!

- 400 lbs. capacity
- Folds to be 1/2 its size
- Usable size: 9.5"x 18"
- Weighs 1.7 lbs.

NEW PRODUCTS - NOW AVAILABLE

RECOVERY HOOK



- **25,000 LBS** Breaking Strength
- Made of Aircraft Grade Aluminum
- 1.5" Hook Opening
- Fits 2" Vehicle Receivers
- Standard 5/8" Hitch Pin Opening
- Made in the USA
- Limited Lifetime Warranty

PART #WS-HK



SOFT SHACKLE RING

- **40,000 LBS** Breaking Strength
- Made of Aircraft Grade Aluminum
- 1.75" Ring Diameter
- Fits 2" Vehicle Receivers
- Standard 5/8" Hitch Pin Opening
- Made in the USA
- Limited Lifetime Warranty

PART #WS-SS

*Available in black or red cerakote



HARD SHACKLE RING

- **45,000 LBS** Breaking Strength
- Made of Aircraft Grade Aluminum with Heavy Duty Steel Shackle Ring
- Shackle has Working Load Limit of 4-3/4 Tons
- Fits 2" Vehicle Receivers
- Standard 5/8" Hitch Pin Opening
- Made in the USA
- Limited Lifetime Warranty

PART #WS-HS-R/B

*Available in black or red

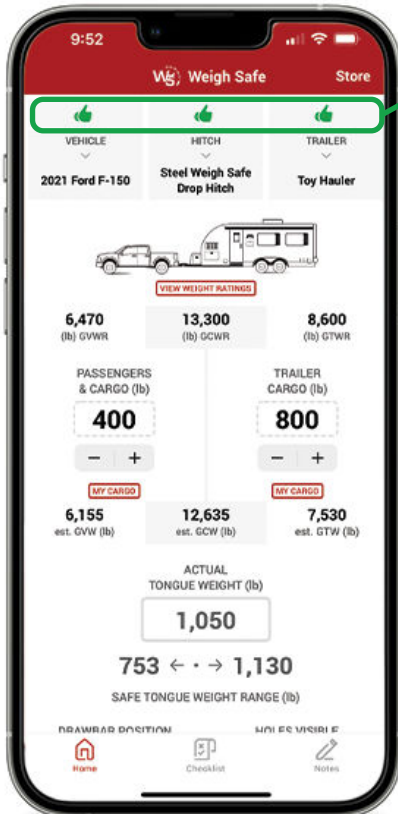




WEIGH SAFE APP



3 THUMBS UP = YOU'RE GOOD TO TOW!



The Weigh Safe Towing App is an informational tool designed to help you know the ratings of your entire towing system: truck, hitch and trailer. Knowing your limits will prevent you from exceeding any of your tow ratings, resulting in a much safer and smoother towing experience! Whether you own a Weigh Safe product or not, the Weigh Safe App is the perfect towing guide for both inexperienced and experienced towers alike! However, if you do own a Weigh Safe product, this app will give you the ability to further perfect your towing set up by measuring your tongue weight! The Weigh Safe App is available for both iOS and Android.

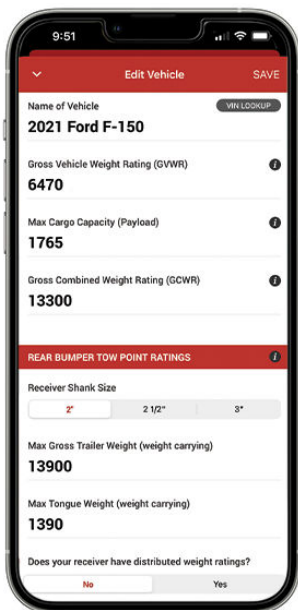
Available for both iOS and Android!



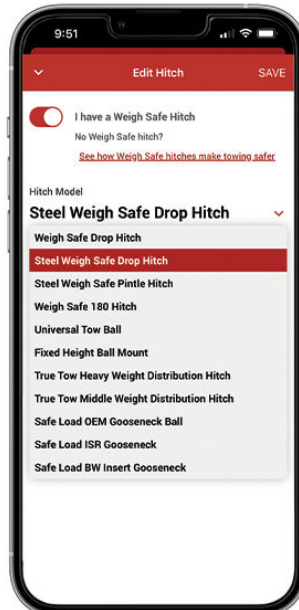
**SCAN TO
DOWNLOAD
APP**

FOR ALL YOUR TOWING NEEDS!

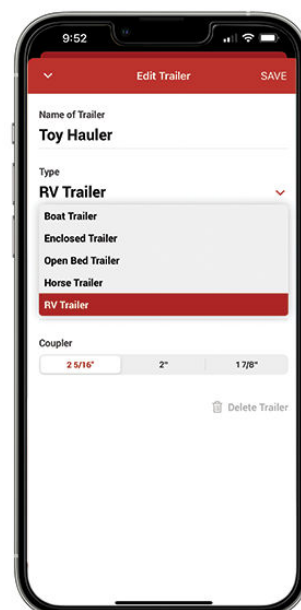
TOW VEHICLE RATING



HITCH RATING



TRAILER RATING





TRUE TOW WEIGHT DISTRIBUTION- MIDDLEWEIGHT

The Weigh Safe True Tow Weight Distribution Hitch - Middleweight is a part of the True Tow family, measuring vehicular tongue weight and providing exact measurement and force needed to accurately redistribute weight across your towing system. It also boasts the simplest and quickest installation process in the industry and comes in a range of drop lengths and shank sizes for various applications!



***ONLY COMPATIBLE WITH 3"-6" WIDE TRAILER FRAMES UP TO 2.5" THICK

BUILT-IN GAUGE MEASURES TONGUE WEIGHT

2-5/16" STAINLESS STEEL TOW BALL



BRACKETS ATTACH TO TRAILER

SWAY BARS FOR SWAY CONTROL

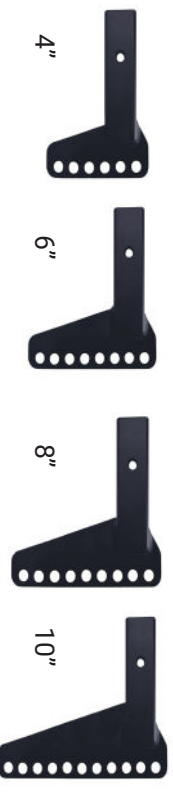
AVAILABLE SIZES

SHANK SIZES



*See page 26 for part numbers.

DROP LENGTHS



WEIGHT RATINGS

MAX GROSS TRAILER WEIGHT
(BASED ON SPRING ARM SIZE)
8,500 LBS
12,500 LBS



SCAN FOR PRODUCT VIDEO

MIDDLEWEIGHT FEATURES

LIVE ADJUSTMENT SYSTEM

Adjustment screw built into the head assembly with an internal pivot point for quicker and easier installation and anytime adjustment.



EASY HEIGHT ADJUSTMENT

Easy height adjustment with 1.25" hole increments for a more accurate adjustment!



TRUE DISTRIBUTION

Truly distributes the tongue weight of the trailer between the back axle of the tow vehicle & the axle(s) of the trailer & returns the lost weight off the front axle to provide a safer & smoother ride.



BUILT-IN GAUGE

Measures both tongue weight & distributed tongue weight to ensure 10-15% of GTW and proper distribution of your towing system.

DTW TOOL

Use the DTW (Distributed Tongue Weight) tool application via smartphone to set up the highly accurate distributed system. This app outputs a DTW that the Weigh Safe gauge on the hitch will read when distributed correctly. (DTW Tool also available on our website.)

ANTI-SWAY PROPERTIES

Provides anti-sway friction areas to help reduce sway. These areas reside in the sway connection points in the head assembly & trailer bracket connection points.



← SCAN TO
DOWNLOAD
THE APP





WEIGH SAFE DROP HITCH

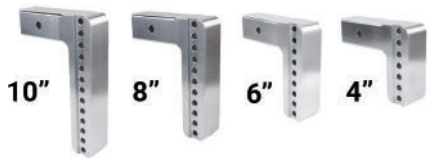
The patented Weigh Safe Adjustable Ball Mount is the **ONLY** ball mount in the industry that has a built-in scale to measure tongue weight. With components made of 6061 aircraft grade aluminum and stainless steel tow balls, this ball mount will offer you "Towing Peace of Mind" with every towing journey. Can be used in both the drop and rise positions!

AVAILABLE SIZES

SHANK SIZES & GROSS TRAILER WEIGHT RATINGS



DROP LENGTHS



Optional keyed alike Hitch Locking Pin (See "Keyed Alike" SKUS below)



DUAL PIN KEY LOCK ASSEMBLY TO SECURE PRODUCT

2" STAINLESS STEEL TOW BALL INCLUDED



DUST LOCK COVER



SCAN FOR
PRODUCT VIDEO

2-5/16" STAINLESS STEEL TOW BALL INCLUDED

BUILT-IN GAUGE MEASURES TONGUE WEIGHT



PART # (SKU)	DROP	SHANK	KEYED ALIKE
WS4-2	4"	2"	WS4-2-KA
WS4-2.5	4"	2.5"	WS4-2.5-KA
WS6-2	6"	2"	WS6-2-KA
WS6-2.5	6"	2.5"	WS6-2.5-KA
WS6-3	6"	3"	WS6-3-KA
WS8-2	8"	2"	WS8-2-KA
WS8-2.5	8"	2.5"	WS8-2.5-KA
WS8-3	8"	3"	WS8-3-KA
WS10-2	10"	2"	WS10-2-KA
WS10-2.5	10"	2.5"	WS10-2.5-KA
WS10-3	10"	3"	WS10-3-KA



Also available in black cerakote aluminum!



Stow when not in use!
***Except 3" shank sizes



STEEL WEIGH SAFE DROP HITCH

Along with the classic aluminum Weigh Safe Drop Hitch, the **STEEL** Weigh Safe Adjustable Ball Mount provides "Towing Peace of Mind" with a high-grade steel construction and stainless steel tow balls. The Steel Weigh Safe Drop Hitch will get the job done and can be used in both the drop and rise positions!

AVAILABLE SIZES

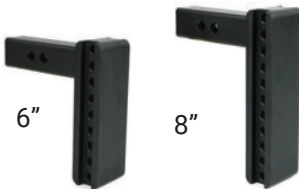
SHANK SIZES & GROSS TRAILER WEIGHT RATINGS



2"
15K LBS

2.5"
22K LBS

DROP LENGTHS



6"

8"

Optional keyed alike Hitch Locking Pin (See "Keyed Alike" SKUS below)

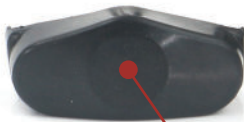


DUAL PIN KEY LOCK ASSEMBLY TO SECURE PRODUCT

2" STAINLESS STEEL TOW BALL INCLUDED



DUST LOCK COVER



BUILT-IN GAUGE MEASURES TONGUE WEIGHT



SCAN FOR PRODUCT VIDEO



2-5/16" STAINLESS STEEL TOW BALL INCLUDED

PART # (SKU)	DROP	SHANK	KEYED ALIKE
SWS6-2	6"	2"	SWS6-2-KA
SWS6-2.5	6"	2.5"	SWS6-2.5-KA
SWS8-2	8"	2"	SWS8-2-KA
SWS8-2.5	8"	2.5"	SWS8-2.5-KA

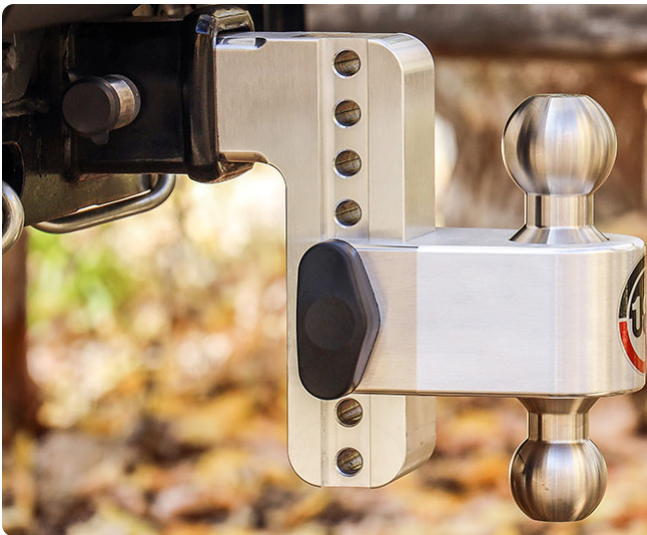
NOT COMPATIBLE WITH ANY ALUMINUM COMPONENTS! DRAW BAR NOT COMPATIBLE WITH TRUE TOW WEIGHT DISTRIBUTION.



Stow when not in use!

180 DROP HITCH

STAINLESS STEEL TOW BALLS



The 180 Hitch by Weigh Safe is the definition of adaptability and ease. Made of aircraft grade 6061 aluminum, it's available in stainless steel or chrome-plated steel combo tow balls! This hitch can be used in both the drop and rise positions! Built-in gauge not available with this 180 Hitch model.

***ALSO AVAILABLE IN A 1-7/8" X 2" COMBO BALL

AVAILABLE SIZES

SHANK SIZES & GROSS TRAILER WEIGHT RATINGS



DROP LENGTHS



Optional keyed alike Hitch Locking Pin (See "Keyed Alike" SKUS below)



DUAL PIN KEY LOCK ASSEMBLY TO SECURE PRODUCT

DUST LOCK COVER



SCAN FOR PRODUCT VIDEO

STAINLESS STEEL COMBO BALL 2" & 2-5/16" TOW BALLS

PART # (SKU)	DROP	SHANK	KEYED ALIKE
LTB4-2	4"	2"	LTB4-2-KA
LTB4-2.5	4"	2.5"	LTB4-2.5-KA
LTB6-2	6"	2"	LTB6-2-KA
LTB6-2.5	6"	2.5"	LTB6-2.5-KA
LTB6-3	6"	3"	LTB6-3-KA
LTB8-2	8"	2"	LTB8-2-KA
LTB8-2.5	8"	2.5"	LTB8-2.5-KA
LTB8-3	8"	3"	LTB8-3-KA
LTB10-2	10"	2"	LTB10-2-KA
LTB10-2.5	10"	2.5"	LTB10-2.5-KA
LTB10-3	10"	3"	LTB10-3-KA



Also available in black cerakote aluminum!



Stow when not in use! ***Except 3" shank sizes & 4" drop lengths.



180 DROP HITCH

CHROME-PLATED STEEL TOW BALLS

AVAILABLE SIZES

***ALSO AVAILABLE IN A 1-7/8" X 2" COMBO BALL

SHANK SIZES & GROSS TRAILER WEIGHT RATINGS



DROP LENGTHS



SCAN FOR CERAKOTE PRODUCT VIDEO

Optional keyed alike Hitch Locking Pin (See "Keyed Alike" SKUS below)



DUAL PIN KEY LOCK ASSEMBLY TO SECURE PRODUCT

DUST LOCK COVER



CHROME-PLATED STEEL COMBO BALL 2" & 2-5/16" TOW BALLS



PART # (SKU)	DROP	SHANK	KEYED ALIKE
CTB4-2	4"	2"	CTB4-2-KA
CTB4-2.5	4"	2.5"	CTB4-2.5-KA
CTB6-2	6"	2"	CTB6-2-KA
CTB6-2.5	6"	2.5"	CTB6-2.5-KA
CTB6-3	6"	3"	CTB6-3-KA
CTB8-2	8"	2"	CTB8-2-KA
CTB8-2.5	8"	2.5"	CTB8-2.5-KA
CTB8-3	8"	3"	CTB8-3-KA
CTB10-2	10"	2"	CTB10-2-KA
CTB10-2.5	10"	2.5"	CTB10-2.5-KA
CTB10-3	10"	3"	CTB10-3-KA



Stow when not in use!
***Except 3" shank sizes & 4" drop lengths.



Also available in black cerakote aluminum!

WEIGH SAFE AERO HITCH



The Weigh Safe Aero Hitch features a streamlined, sleek design all while incorporating Weigh Safe's built-in gauge to measure tongue weight. This hitch is competitively priced and built-to-last; it is constructed of high-grade steel with a stainless steel tow ball and offers easy height adjustability for any trailer size. Can also be used in the rise position.

AVAILABLE SIZES

SHANK SIZE & GROSS TRAILER WEIGHT RATING

2" 12.5K LBS

DROP LENGTHS



Optional keyed alike Hitch Locking Pin (See "Keyed Alike" SKUs below)



SCAN FOR PRODUCT VIDEO



SLIDE LOCK TO SECURE PRODUCT

2" STAINLESS STEEL TOW BALL INCLUDED



HITCH PIN WITH COTTER PIN



2" TO 2-5/16" CLAMSHELL CONVERTER



BUILT-IN GAUGE MEASURES TONGUE WEIGHT



PART # (SKU)	DROP	SHANK	KEYED ALIKE
AWS4-2	4"	2"	AWS4-2-KA
AWS6-2	6"	2"	AWS6-2-KA
AWS8-2	8"	2"	AWS8-2-KA
AWS10-2	10"	2"	AWS10-2-KA



SAFE LOAD

ISR GOOSENECK HITCH

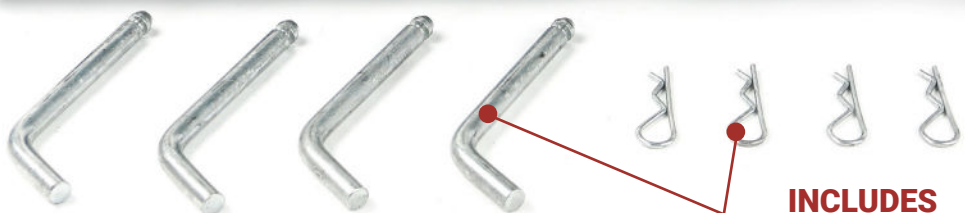
The Safe Load ISR (Industry Standard Rail) Gooseneck Hitch is the first ever gooseneck hitch that can truly measure your tongue weight (pin load weight). This hitch has a 2-5/16" tow ball made of high-strength stainless steel with a 3" ball offset from the centerline allowing for easy adjustment for different bed sizes. It has a durable powder coated finish with dual gauges on either side for ease of use. The Safe Load ISR Gooseneck is compatible with any in bed rail system.



DUAL BUILT-IN GAUGE MEASURES TONGUE WEIGHT

2-5/16" STAINLESS STEEL TOW BALL

HIGH STRENGTH STAINLESS STEEL WITH BLACK POWDER COATED FINISH



INCLUDES (4) RAIL PINS & (4) COTTER PINS

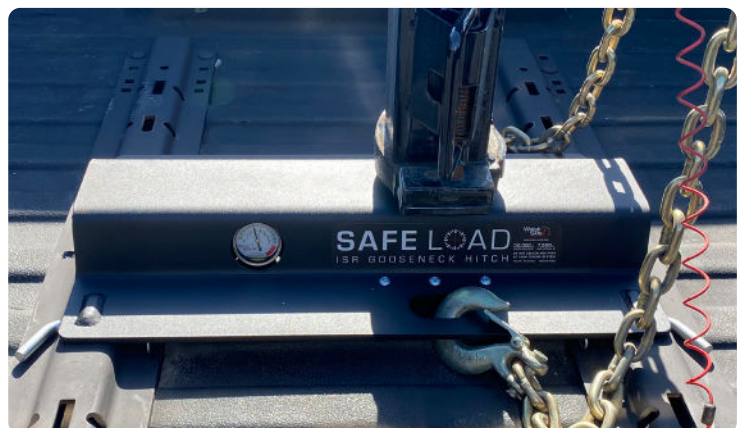
RATINGS

30,000 LBS
GROSS TRAILER WT.

7,500 LBS
MAX VERTICAL WT.



SCAN FOR PRODUCT VIDEO



PART #: WSISR

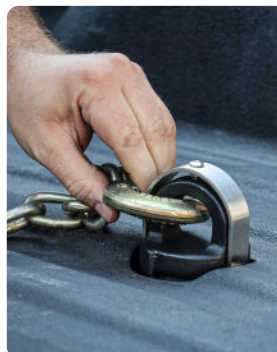
SAFE LOAD

OEM GOOSENECK BALL

Introducing the first ever gooseneck hitch OEM ball that can truly measure your tongue weight (pin load weight). The Safe Load OEM Gooseneck Ball is made of high-strength stainless steel and is designed to be compatible with factory OEM puck systems (Ford, Toyota, Chevrolet, GMC, RAM, Nissan).



SCAN FOR PRODUCT VIDEO



RATINGS

30,000 LBS
GROSS TRAILER WT.

7,500 LBS
MAX VERTICAL WT.

PART #	DESCRIPTION
WSOEM	INCLUDES OEM BALL, CASE, DUST COVER & KEYS
WSOEMPR	INCLUDES OEM BALL, CASE, DUST COVER, KEYS & RAM CHAIN ANCHOR PUCKS FOR RAM TRUCKS
WSOEMPU	INCLUDES OEM BALL, CASE, DUST COVER, KEYS & GENERIC CHAIN ANCHOR PUCKS FOR FORD, GM, CHEVROLET, NISSAN, TOYOTA

SAFE LOAD

BW INSERT GOOSENECK BALL

Introducing the first ever gooseneck hitch insert ball that can truly measure your tongue weight (pin load weight). The Safe Load BW Insert Gooseneck Ball is made of high-strength stainless steel and is designed to be compatible with the B&W Turnover Gooseneck Hitch.



NEW DESIGN COMING SOON!

2-5/16" STAINLESS STEEL TOW BALL



CARRYING CASE



BUILT-IN GAUGE MEASURES TONGUE WEIGHT

RUBBER DUST COVER

RATINGS

30,000 LBS
GROSS TRAILER WT.

7,500 LBS
MAX VERTICAL WT.



**SCAN FOR
PRODUCT
VIDEO**



PART #: WSBW

***The Safe Load BW Insert Gooseneck Ball fits all B&W Turnover ball hitch models EXCEPT THE FOLLOWING PART NUMBERS: GNXA2006-FOR TOYOTA GNRK1257 & GNXA2005-FOR RAM GNRK1309



FIXED HEIGHT BALL MOUNT

The Weigh Safe Fixed Height Ball Mount has a 2" drop and is designed to function with any 2" receiver. It is available with our Fixed Height 2" Tow Ball and Clamshell Adapter, but is also compatible with other tow balls on the market.

BUILT-IN GAUGE MEASURES TONGUE WEIGHT

TARGET TONGUE WEIGHT PREVENTS TRAILER SWAY 10-15% GTW

STB01 - Fixed Height 2" Stainless Steel Tow Ball

WS07 - 2" to 2-5/16" Clamshell converter

SCAN FOR PRODUCT VIDEO

PART #	DESCRIPTION	SHANK	GTWR
WSFH2-2	(Just the ball mount)	2"	10K
WSFH2-2-01	(2" tow ball included)	2"	10K
WSFH2-2-07	(2" tow ball + clamshell included)	2"	10K

CLAMSHELL ADAPTER



This stainless steel Clamshell converts most 2" tow balls into a 2-5/16" tow ball and can be used on most bumper pull systems. This must-have accessory has been created to have a free rotation around the tow ball which minimizes friction wear and increase the longevity of your Clamshell. The conservative design is meant to minimize weight and increase the ease of use. The Clamshell comes with a Tow Ball Storage Bag so you can store this accessory in your glove box or under the seat, eliminating the need of heavy, awkward additional tow balls.

SCAN FOR PRODUCT VIDEO



LOCKS



ALL OF OUR WEIGH SAFE LOCKS CAN BE KEYED ALIKE TO YOUR WEIGH SAFE HITCH SO THAT YOU HAVE ONE KEY FOR EVERYTHING!

***Complete **Weigh Safe Keyed Alike Lock Set** also available (WS16). Includes (1) WS05, (1) WS11 and (1) WS12. Add "-SET" to any full hitch SKU to get all locks keyed alike!



A. STAINLESS STEEL TOW BALLS
(WSB-L) (WSB-XL) (WSB-XXL)

Only compatible with the Weigh Safe Drop Hitch (aluminum and steel); not compatible with the 180 Drop Hitch.

B. TOW BALL STORAGE BAG
(WS18)

Plastic lined, pleather bag to store your Weigh Safe tow ball or clamshell designed to reduce dirt, grease and grime.

C. PADLOCK
(WS12)

Constructed of hardened steel.

D. DUST LOCK COVER
(WS08)

Durable rubber designed to keep debris out of your dual pin key lock assembly.

E. DUAL PIN KEY LOCK ASSEMBLY (WS03)

Secures the slider to the draw bar for reliable security. Available in aluminum, black cerakote aluminum and black powder coated steel.

F. ADJUSTABLE TRAILER COUPLER LATCH LOCK (WS11)

Constructed of stainless steel; 4 1/2" long and 1/4" in diameter. Designed to lock trailer coupler latch.

G. HITCH LOCKING PIN
(WS05)

Constructed of solid stainless steel and fits 2", 2.5" and 3" receiver sizes.

H. TRAILER COUPLER BALL LOCK
(WS22)

Constructed of hardened steel; designed to lock onto the trailer coupler to prevent theft.

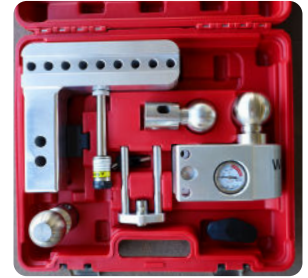
ACCESSORIES



PART # WS23

WEIGH SAFE STORAGE CASE

The Weigh Safe Storage Case fits our **aluminum** drop hitches and is perfect for keeping all of your Weigh Safe gear in one place! This case fits both the Weigh Safe Drop Hitch (aluminum) and the 180 Drop Hitch (aluminum), as well as any and all accessory locks. It comes with plastic inserts so no matter what size hitch you have, it'll fit (2", 2.5" and 3" shank sizes and 4", 6", 8", and 10" drop lengths).



COUPLER BALL LOCK

The Weigh Safe Trailer Coupler Ball Lock is our newest keyed alike lock! This lock fits under the trailer coupler and both locking member arms lock in place for improved theft prevention. It has a hardened steel dual shank with notches of adjustability to fit any trailer size. This coupler lock can be keyed alike to your hitch and all your other Weigh Safe locks, which means you can have one key for everything!



PART #WS22



PART # WS24

RUBBER TAILGATE BUMP STOP

The Weigh Safe Rubber Tailgate Bump Stop is designed specifically for the GM Multi-Pro Tailgate. This bump stop attaches to our **aluminum** Weigh Safe Drop Hitch to protect your tailgate from dings and damages. Please note, this is a bump stop only. You must remove the hitch before stepping onto the Multi-Pro Tailgate step.

ANTI-RATTLE RECEIVER REDUCER

The Weigh Safe Anti-Rattle Receiver Reducer is an all in one anti-rattle device and receiver reducer. It reduces a 2.5" receiver size to a 2" receiver size and has an anti-rattle device built into the reducer to minimize rattling/thumping while towing. This creates a safer, smoother and quieter ride! It can be used both vertically or horizontally depending on your preference.



PART # WSARR-2



ABOUT WEIGH SAFE

Weigh Safe, LLC is a Lindon, Utah based company focused on delivering the safest and highest quality products in the towing industry. Our Weigh Safe Team is committed to providing state-of-the-art towing equipment to ensure “Towing Peace of Mind” for both families and businesses across the globe. We continue to work hard to improve and enhance the towing industry to ensure EVERYONE has towing tools and equipment that provide a safer, high-performing experience at work and home. With a future full of innovation, we are prepared to change the way people tow. Let’s enjoy the many awesome adventures that towing provides us!



▲
**SCAN FOR
ABOUT US
VIDEO**

THE MAN BEHIND THE HITCHES

Kevin McAllister (1961-2018)

Kevin McAllister gained national attention when he won the 2014 Best New Product of Tools and Equipment at the SEMA Show in Las Vegas for his tongue weighing trailer hitch, Weigh Safe. However, McAllister was making a difference long before he thought of the innovative Weigh Safe Adjustable Ball Mount.

Through the years, McAllister has accumulated 14 individual U.S. patents for an array of novel innovations. These patents span the breadth of the automotive industry, yet share a single goal: safety. The Weigh Safe Adjustable Ball Mount is the pinnacle of McAllister’s professional achievements as it quickly grows to be one of the most popular towing accessories in the United States. It took over a decade of research and development to perfect the design, “Towing Peace of Mind.”

Today, our Weigh Safe Team is hard at work continually developing new innovations to ensure that our products are among the safest and highest quality in the towing industry. The Weigh Safe True Tow Weight Distribution System, Clamshell, Aero Hitch, Safe Load Gooseneck Ball, and other towing accessories are just a few of the new products that Weigh Safe has designed. In the upcoming years, Weigh Safe plans on releasing many more products that will change the towing and automotive industry forever.



Since the unveiling of the Weigh Safe Adjustable Ball Mount, we have expanded into all 50 states and even Australia, Canada and Europe. With our state-of-the-art products, skilled and dedicated team, and desire to help people tow safely and properly, Weigh Safe has now become a dominant force in the towing industry.

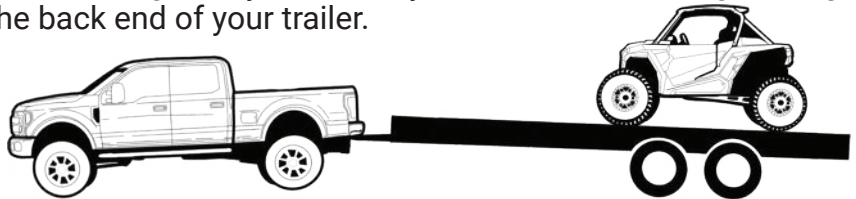
WHY IS PROPER TONGUE WEIGHT IMPORTANT?

Towing a trailer with improper tongue weight (the static force the trailer tongue exerts on the hitch/tow ball) would feel nearly the same as driving with egg-shaped tires. You have little to no control of your vehicle, let alone the trailer you are towing. It puts everyone around you at risk, which is why knowing your tongue weight and making sure it is within 10-15% of your gross trailer weight (GTW) is so important.

If you have less than 10% of your GTW on the tongue of your trailer, you have too little tongue weight which means most of your load is on the back end of your trailer.

TOO LITTLE TONGUE WEIGHT:

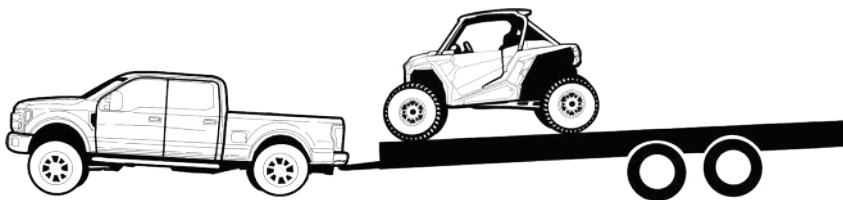
LESS THAN **10%**



This shows that the trailer is not properly loaded. When you have less than 10% tongue weight, trailer sway (or fishtailing) will most likely occur, especially when the vehicle is traveling fast. It is best to properly distribute your load prior to hitting the road and avoid this side-to-side movement from the get go.

If you do start to experience trailer sway while towing, it is best not to hit the brakes. You should first reduce your speed by letting off the gas pedal and make sure your steering wheel is straight. This should reduce the trailer sway and once it has stopped and you are in control again, make sure to pull over and reload your trailer so that your tongue weight is within 10-15% of your GTW.

On the other hand, too much tongue weight means that most of your load is on the front end of your trailer and you exceed 15% of your GTW on the trailer tongue. This looks more like a "V" shape and is sometimes called "jack knife."



TOO MUCH TONGUE WEIGHT:

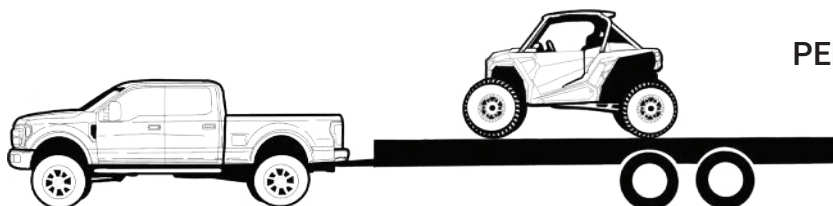
MORE THAN **15%**

Too much tongue weight could overload the rear tires of the towing vehicle, pushing the rear end of the vehicle around. When this happens, the vehicle is difficult to control; corners or curves may become more difficult to maneuver and your vehicle may not be as responsive when you try to brake.

Just the right amount of tongue weight (between 10-15% of GTW) will reflect a balanced line from the front of the truck to the back of the trailer with the coupler between the truck and trailer nearly level. If you maintain a proper tongue weight within this range, you will improve your vehicle and trailer towing experience by improving performance and minimizing risk on the road.



SCAN
FOR
DEMO



PERFECT TONGUE WEIGHT

10-15%



WARRANTY INFORMATION

At Weigh Safe, we carefully inspect every product before it goes out the door and believe they will live up to your high expectations. We are confident that our products will provide you with the “Towing Peace of Mind” that you desire and help you in your towing journey. However, if you feel that our product doesn’t match our Weigh Safe standards, we want to make it right.

If your Weigh Safe product is damaged due to an accident or mishandling of your doing, we would love to hear from you and try our best to assist in resolving the issue at hand. In the towing industry, we know that it’s impossible to keep your product in perfect condition and with jobs that need to be done and trailers that need to be towed, our products will age with normal wear and tear.

The built-in gauges on the majority of our products do not require any maintenance, but a few of our products do. If you maintain your products and ONLY use them as they are intended, you will get many years of use and “Towing Peace of Mind”.

Visit our website to register your product or call/text 801.820.7020 for more information.

**Thank you and enjoy
your Weigh Safe product!**



**SCAN FOR
FULL
WARRANTY**





PROMOTIONAL AND MARKETING MATERIAL

POP DISPLAY STANDS

REGULAR RED POP



Houses (4) units + accessories
Part #: WSPOP-HS
Dimensions: 25.75 x 55.5 x 20.5"

LARGE RED POP



Houses (8) units + accessories
Part #: WSPOP-XL
Dimensions: 21.45 x 50 x 53.4"

WEIGHT DISTRIBUTION POP



Houses (1) WD unit
Part #: WSPOP-WD
Dimensions: 33 x 51 x 28.25"

END CAP POP



Houses (4) units + accessories
Part #: WSPOP-EC
Dimensions: 12.5 x 48 x 9.36"

COUNTERTOP POP



Houses (1) 6" drop/2" shank unit + accessories
Part #: WSPOP-CT
Dimensions: 7.85 x 18.5 x 21.3"

OTHER PROMOTIONAL MATERIAL



Scan this QR code to see other promotional material (i.e. brochures, counter mats) and for POP instruction guides.

Please contact our sales team for pricing/availability and any other questions: sales@weigh-safe.com



ADDITIONAL SKUs

CERAKOTE UNITS

*All cerakote units come with a Keyed Alike Hitch Pin ("KA").

WEIGH SAFE KEYED ALIKE

WS4-2-KA-CER-BLA
 WS4-2.5-KA-CER-BLA
 WS6-2-KA-CER-BLA
 WS6-2.5-KA-CER-BLA
 WS6-3-KA-CER-BLA
 WS8-2-KA-CER-BLA
 WS8-2.5-KA-CER-BLA
 WS8-3-KA-CER-BLA
 WS10-2-KA-CER-BLA
 WS10-2.5-KA-CER-BLA
 WS10-3-KA-CER-BLA

180- STAINLESS STEEL TOW BALLS KEYED ALIKE

LTB4-2-KA-CER-BLA
 LTB4-2.5-KA-CER-BLA
 LTB6-2-KA-CER-BLA
 LTB6-2.5-KA-CER-BLA
 LTB6-3-KA-CER-BLA
 LTB8-2-KA-CER-BLA
 LTB8-2.5-KA-CER-BLA
 LTB8-3-KA-CER-BLA
 LTB10-2-KA-CER-BLA
 LTB10-2.5-KA-CER-BLA
 LTB10-3-KA-CER-BLA

180- CHROME PLATED TOW BALLS KEYED ALIKE

CTB4-2-KA-CER-BLA
 CTB4-2.5-KA-CER-BLA
 CTB6-2-KA-CER-BLA
 CTB6-2.5-KA-CER-BLA
 CTB6-3-KA-CER-BLA
 CTB8-2-KA-CER-BLA
 CTB8-2.5-KA-CER-BLA
 CTB8-3-KA-CER-BLA
 CTB10-2-KA-CER-BLA
 CTB10-2.5-KA-CER-BLA
 CTB10-3-KA-CER-BLA

SLIDERS

WS01..... WS BRUSHED ALUMINUM 1,500 LB GAUGE
 WS01.5..... WS BRUSHED ALUMINUM 2,200 LB GAUGE
 TB01..... 180 BRUSHED ALUMINUM
 WS01-CER-BLA..... WS CERAKOTE ALUMINUM 1,500 LB GAUGE
 WS01.5-CER-BLA..... WS CERAKOTE ALUMINUM 2,200 LB GAUGE
 TB01-CER-BLA..... 180 CERAKOTE ALUMINUM
 SWS01..... WS STEEL 1,500 LB GAUGE
 SWS01.5..... WS STEEL 2,200 LB GAUGE

LOCKS

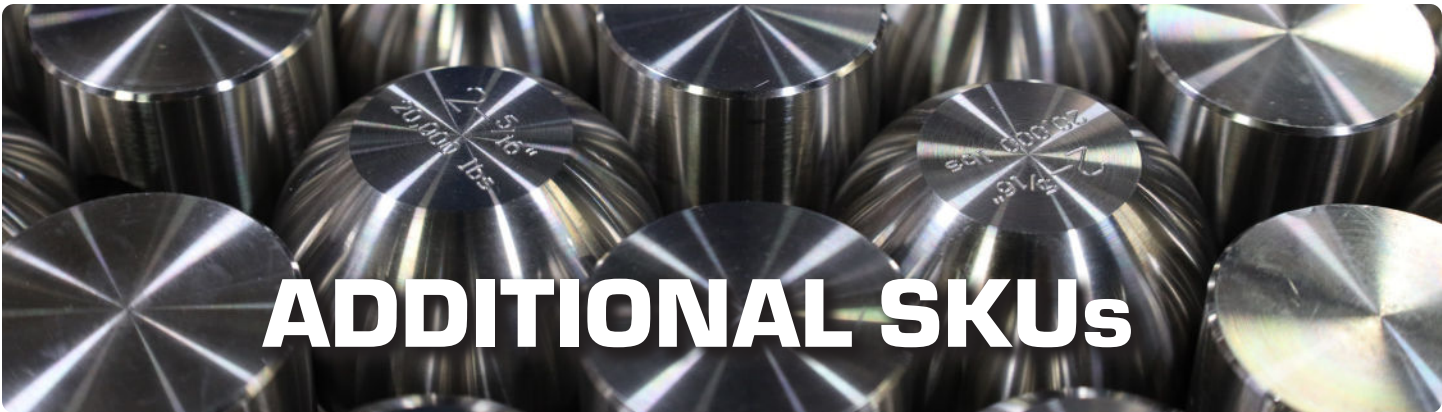
WS03..... BRUSHED ALUMINUM DUAL PIN KEY LOCK
 SWS03..... STEEL DUAL PIN KEY LOCK
 WS03-CER-BLA..... CERAKOTE ALUMINUM DUAL PIN KEY LOCK
 WS04..... ALUMINUM WS BALL RETAINING PIN
 SWS04..... STEEL WS BALL RETAINING PIN
 WS05..... HITCH LOCKING PIN
 WS08..... DUAL PIN DUST LOCK COVER
 WS09..... KEYS
 WS10..... HITCH LOCKING PIN DUST COVER
 WS11..... ADJUSTABLE COUPLER LATCH LOCK
 WS12..... QTY 1 PADLOCK
 WS13..... QTY 2 PADLOCK
 WS14..... QTY 4 PADLOCK
 WS15..... COMPLETE KEYED ALIKE SET: 1) WS03, 1) WS05, 1) WS11, 1) WS12
 WS16..... UNIVERSAL KEYED ALIKE SET: 1) WS05, 1) WS11, 1) WS12
 WS17..... KEYED ALIKE SET: 1) WS05, 1) WS11
 WS19..... KEYED ALIKE SET: 1) WS05, 1) WS11, 2) WS13
 WS21..... COUPLER LATCH LOCK DUST COVER
 WS22..... TRAILER COUPLER BALL LOCK
 WS25..... COMPLETE KEYED ALIKE SET: 1) WS03, 1) WS05, 1) WS11, 1) WS12, 1) WS22
 WS26..... UNIVERSAL KEYED ALIKE SET: 1) WS05, 1) WS11, 1) WS12, 1) WS22
 WS27..... KEYED ALIKE SET: 1) WS11, 1) WS12, 1) WS22
 TB04..... 180 BALL RETAINING PIN
 TB05..... COTTER PIN LOCK PLATE

TOW BALLS

WSB-L..... 1-7/8" STAINLESS STEEL WS TOW BALL
 WSB-XL..... 2" STAINLESS STEEL WS TOW BALL
 WSB-XXL..... 2-5/16" STAINLESS STEEL WS TOW BALL
 TB03..... 1-7/8" X 2" 180 STAINLESS STEEL BALL COMBO
 TB-XXL..... 2" X 2-5/16" 180 STAINLESS STEEL BALL COMBO
 TB09..... 1-7/8" X 2" 180 CHROME-PLATED STEEL BALL COMBO
 CTB-XXL..... 2" X 2-5/16" 180 CHROME-PLATED STEEL BALL COMBO
 STB01..... FIXED HEIGHT 2" STAINLESS STEEL TOW BALL
 WS07..... CLAMSHELL ADAPTER WITH STORAGE BAG
 WS18..... WS TOW BALL STORAGE BAG

ACCESSORIES

WSARR-2..... ANTI-RATTLE RECEIVER REDUCER
 WS20..... ALUMINUM POLISHING KIT
 WS24..... RUBBER TAILGATE BUMP STOP
 WS23..... WEIGH SAFE STORAGE CASE



ADDITIONAL SKUs

DRAW BARS

ALUMINUM	DB4-2	DB4-2-CER-BLA
	DB4-2.5	DB4-2.5-CER-BLA
	DB6-2	DB6-2-CER-BLA
	DB6-2.5	DB6-2.5-CER-BLA
	DB6-3	DB6-3-CER-BLA
	DB8-2	DB8-2-CER-BLA
	DB8-2.5	DB8-2.5-CER-BLA
	DB8-3	DB8-3-CER-BLA
	DB10-2	DB10-2-CER-BLA
	DB10-2.5	DB10-2.5-CER-BLA
DB10-3	DB10-3-CER-BLA	

CERAKOTE

STEEL

SDB6-2
SDB6-2.5
SDB8-2
SDB8-2.5

RECOVERY HOOKS

WS-HK.....	RECOVERY HOOK
WS-SS.....	SOFT SHACKLE RING
WS-SS-CER-BLA.....	SOFT SHACKLE RING BLACK CERAKOTE
WS-SS-CER-RED.....	SOFT SHACKLE RING RED CERAKOTE
WS-HS-B.....	HARD SHACKLE RING BLACK
WS-HS-R.....	HARD SHACKLE RING RED

GOOSENECK ACCESSORIES

WSPU.....	GENERIC CHAIN ANCHOR PUCKS
WSPR.....	RAM CHAIN ANCHOR PUCKS

MIDDLEWEIGHT COMPONENT SKUS/PARTS NUMBERS

WDH W/ KEYED

ALIKE HITCH

LOCKING PIN

DESCRIPTION

TTMW4-2-KA.....	4" DROP, 2" SHANK W/ MATCHING WS05
TTMW4-2XL-KA.....	4" DROP, 2" SHANK W/ MATCHING WS05
TTMW4-2.5-KA.....	4" DROP, 2.5" SHANK W/ MATCHING WS05
TTMW4-2.5-KA.....	6" DROP, 2" SHANK W/ MATCHING WS05
TTMW6-2-KA.....	6" DROP, 2" SHANK W/ MATCHING WS05
TTMW6-2XL-KA.....	6" DROP, 2.5" SHANK W/ MATCHING WS05
TTMW6-2.5-KA.....	6" DROP, 2.5" SHANK W/ MATCHING WS05
TTMW6-2.5-KA.....	8" DROP, 2" SHANK W/ MATCHING WS05
TTMW8-2-KA.....	8" DROP, 2" SHANK W/ MATCHING WS05
TTMW8-2XL-KA.....	8" DROP, 2.5" SHANK W/ MATCHING WS05
TTMW8-2.5-KA.....	8" DROP, 2.5" SHANK W/ MATCHING WS05
TTMW8-2.5-KA.....	10" DROP, 2" SHANK W/ MATCHING WS05
TTMW10-2-KA.....	10" DROP, 2" SHANK W/ MATCHING WS05
TTMW10-2XL-KA.....	10" DROP, 2.5" SHANK W/ MATCHING WS05

HEAD ASSEMBLY

TTSL-MLD.....	SLIDER FOR 8K & 12K UNITS
---------------	---------------------------

LIFT ARM

TTLA.....	MIDDLEWEIGHT LIFT ARM
-----------	-----------------------

DRAW BARS

TTDB4-2.....	4" DROP, 2" SHANK DRAW BAR
TTDB4-2.5.....	4" DROP, 2.5" SHANK DRAW BAR
TTDB6-2.....	6" DROP, 2" SHANK DRAW BAR
TTDB6-2.5.....	6" DROP, 2.5" SHANK DRAW BAR
TTDB8-2.....	8" DROP, 2" SHANK DRAW BAR
TTDB8-2.5.....	8" DROP, 2.5" SHANK DRAW BAR
TTDB10-2.....	10" DROP, 2" SHANK DRAW BAR
TTDB10-2.5.....	10" DROP, 2.5" SHANK DRAW BAR

SPRING ARMS

TTSARM-LD.....	(2) BARS FOR 8K UNITS
TTSARM-MD.....	(2) BARS FOR 12K UNITS

BRACKETS

TTBR.....	MIDDLEWEIGHT BRACKET SET (2 X HARDWARE + BRACKETS)
-----------	-------------------------------------------------------

Don't see the SKU/part number you're looking for?
Call us at **801.820.7020** or email sales@weigh-safe.com!

MIDDLEWEIGHT FULL UNIT SKUS/PARTS NUMBERS

PART # (SKU)	DROP	SHANK	MAX GTW	DESCRIPTION / WHAT'S IN THE BOX
TTMW4-2	4"	2"	8,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 8.5K Units Weight Distribution 4" Drop 2" Shank Drawbar
TTMW4-2XL	4"	2"	12,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 12.5K Units Weight Distribution 4" Drop 2" Shank Drawbar
TTMW4-2.5	4"	2.5"	12,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 12.5K Units Weight Distribution 4" Drop 2.5" Shank Drawbar
TTMW6-2	6"	2"	8,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 8.5K Units Weight Distribution 6" Drop 2" Shank Drawbar
TTMW6-2-XL	6"	2"	12,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 12.5K Units Weight Distribution 6" Drop 2" Shank Drawbar
TTMW6-2.5	6"	2.5"	12,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 12.5K Units Weight Distribution 6" Drop 2.5" Shank Drawbar
TTMW8-2	8"	2"	8,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 8.5K Units Weight Distribution 8" Drop 2" Shank Drawbar
TTMW8-2XL	8"	2"	12,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 12.5K Units Weight Distribution 8" Drop 2" Shank Drawbar
TTMW8-2.5	8"	2.5"	12,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 12.5K Units Weight Distribution 8" Drop 2.5" Shank Drawbar
TTMW10-2	10"	2"	8,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 8.5K Units Weight Distribution 10" Drop 2" Shank Drawbar
TTMW10-2XL	10"	2"	12,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 12.5K Units Weight Distribution 10" Drop 2" Shank Drawbar
TTMW10-2.5	10"	2.5"	12,500 LBS	Weigh Safe Weight Distribution System with Tongue Weight Gauge True Tow Slider Head Assembly for all 8.5K & 12.5K True Tow Units 2 x True Tow Spring Arms for all 12.5K Units Weight Distribution 10" Drop 2.5" Shank Drawbar

Weigh Safe!

TRAILER HITCHES



420 N. Geneva Road
Lindon, Utah 84042
801.820.7020
support@weigh-safe.com